

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030806.D
 Acq On : 24 Apr 2023 20:33
 Operator : SY/MD
 Sample : 02440-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 25 03:24:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	223466	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	221882	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	106860	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	73827	45.066	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.140%
7) Chloroethane-d5	1.539	69	64685	47.119	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.240%
11) 1,1-Dichloroethene-d2	2.066	65	35849	46.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.300%
21) 2-Butanone-d5	3.806	46	96724	107.497	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.500%
24) Chloroform-d	4.262	84	146741	49.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.860%
26) 1,2-Dichloroethane-d4	4.950	65	106800	55.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.920%
32) Benzene-d6	4.970	84	270617	51.586	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.180%
36) 1,2-Dichloropropane-d6	5.998	67	83715	51.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.740%
41) Toluene-d8	7.252	98	244728	49.687	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.380%
43) trans-1,3-Dichloroprop...	7.558	79	41306	50.293	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.580%
47) 2-Hexanone-d5	8.034	63	59224	92.259	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.260%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	115835	48.989	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.980%
66) 1,2-Dichlorobenzene-d4	11.567	152	97583	57.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.900%

Target Compounds	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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